UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **SEC.747**

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

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- 1	a. 🗵 Descriptive Title of the Invention										
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-			_	_	Cross References to Related Applications (if applicable)						
c. Statement Regarding Federally-sponsored Research/Development (if applicable)											
-			d.		Reference to Misses 5.1.						
- 1				_	Reference to Microfiche Appendix (if applicable)						
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1		Brief Summary of the Invention	ł								
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	3.	X	Dra	Drawing(s) (when necessary as prescribed by 35 USC 113)						
		a.	X	Formal	Number	of Sheets	10			
		b.		Informal	Number	of Sheets				
	4.	X	Oat	Oath or Declaration						
		a.	×	Newly execute	ed (original or c	ору) 🗆	Unexecuted			
		b.		Copy from a p	orior application	(37 CFR 1.63	(d)) (for continue	nation/divisional application only)		
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~ 1		d.		Signed statem	F INVENTOR(S nent attached de 1.63(d)(2) and	eleting invento	r(s) named in tl	the prior application,		
The state of the s	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
Par Guerra	6.		Computer Program in Microfiche (Appendix)							
	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
		a.		Paper Copy						
ij		b.		Computer Rea	adable Copy <i>(ide</i>	entical to comp	outer copy)			
		C.		Statement Ver	rifying Identical I	Paper and Cor	nputer Readab	ole Copy		
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	8.	×	Assignment Papers (cover sheet & document(s))							
	9.		37 CFR 3.73(B) Statement (when there is an assignee)							
10. English Translation Document (if applicable)				Document (if a						
	11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
	12.	×	Preliminary Amendment							
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Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. SEC.747

Total Pages in this Submission 3

15. 🗵 Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16. ☐ Additional Enclosures <i>(please identify below):</i>									
		Fee Calculat	tion and Tra	nsmittal					
CLAIMS AS FILED									
For For Fotal Claims	#Filed	#Allowed	#Extra	Rate		Fee			
Total Claims	20	- 20 =	0	x \$18.00		\$0.00			
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<ul> <li>☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0238 as described below. A duplicate copy of this sheet is enclosed.</li> <li>☐ Charge the amount of as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul>									
Dated: AUGU:	Signature ADAM C. VOLENTINE REG. NO. 33289  JONES VOLENTINE, LLC 12200 SUNRISE VALLEY DRIVE, S RESTON, VA 20191								
cc:		CL. NO. (703) 715-0	870						

**Accompanying Application Parts (Continued)**